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	Application No.	Applicant(s)	
Notice of Allowability	10/089,182	SILLENCE ET AL.	
	Examiner	Art Unit	
	Danny Nguyen	2836	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not includ- will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>The response filed 9/</u>	<u>19/2005"</u> .		•
2. The allowed claim(s) is/are <u>17-29</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the			e back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT)	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413),	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme9. □ Other	nt of Reasons for Allo	owance

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with applicant's attorney on 11/28/2005.

The application has been amended as follows:

Claim 28. A method for conducting lighting strike across the surface of a nonconducting article comprising:

providing a source of electrically conducting fluid;

delivering the conducting fluid to an outer surface of the article prior to a lightning strike; and directing the conducting fluid across the outer surface of the article, thereby providing a conductive channel having a current conducting capacity sufficient for passage of <u>any</u> electric current resulting a lightning strike and for dissipating the current through a conductive medium to which the article is electrically coupled.

Allowable Subject Matter

Claims 17-29 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 17, 27-29 recite a method and a lightning strike protection apparatus for a radome attached to an air frame comprises at least one electrostatic field sensor for detecting a change in surrounding atmospheric conditions indicative of a high probability

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of a lightning strike; and means for directing the conducting fluid across the radome surface on which the protection apparatus is installed, towards the airframe, thereby providing a channel having a current conducting capacity sufficient for conducting any current induced by a lightning strike to the airframe for dissipation without damage to the radome. The references of record do not teach or suggest the aforementioned limitation, nor would it be obvious to modify those references to include such limitation.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Danny Nguyen whose telephone number is (571)-272-2054. The examiner can normally be reached on Mon to Fri 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (571)-272-2058. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DN 12/8/2005 SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800